SPECIAL PACKAGING INSTRUCTION

Form Approved OMB No. 0704-0188 -DT JO

The public reporting burden for this collection of information is estimated to average 30 days per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0704-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. **PLEASE DO NOT RETURN YOUR FORM TO THIS ADDRESS**

1. PART OR DRAWING NO. (CAGE) NOMENCLATURE				2. CODE IDENT	3. SPI NO.	
5705562	(19207) HYDRAULIC KIT				19207	AK12168646
4. NATIONAL STOCK NUMBER	R				5. DATE OF DRAWING	6. REVISION
2590-01-216-8646					04/18/2012	D
7. QUP	8. ICQ	9. UNIT P	PACK WT. (LB)		10. UNIT PACK CU (CU FT)	11. UNIT PACK SIZE (INCHES)
1 EA	NONE		35.0		3.584 24.8 X 20.3 X 12.3	
12. MILITARY PRESERVATION (METHOD)			18. STEPS	19. REQ'D	20. DESCRIPTION	
MIL-STD-2073-1D, (METHOD, SEE BLOCK 17)						
13. CLEANING					SEE NOTES FOR PACKAGING DETAILS	
MIL-STD-2073-1D						
14. DRYING						
MIL-STD-2073-1D						
15. PACKING						
a. LEVEL A						
MIL-STD-2073-1D AND NOTE F						
b. LEVEL B						
MIL-STD-2073-1D AND NOTE F						
16. MARKING						
MIL-STD-129 AND NOTE E						

17. NOTES / DRAWING

- A. INSPECT THE PRESERVATION, UNIT PACK, AND PACKING IN ACCORDANCE WITH MIL-STD-2073-1D AND THE APPLICABLE CONTAINER SPECIFICATION.
- B. THE FOLLOWING KIT CONTENTS LIST IS BASED ON DRAWING 5705562 DATED 20110824 REVISION D:

<u>QUANTITY</u>	<u>NAME</u>	PART NUMBER	<u>CAGE</u>
2	VALVE, NEEDLE	10FO-1-3T	97399
2	BUSHING, PIPE	1-2X1-8-PTRS	30780
2	VALVE, CHECK	M25675-F8	81349
2	ADAPTER, FEMALE	MS51503A4	96906
2	ADAPTER, SWIVEL	2242-8-8S	01276
2	NIPPLE, TUBE	MS51519B10S	96906
2	NIPPLE, TUBE	MS51519A4	96906
4	NIPPLE, TUBE	03L3-8-8C	98441
4	REDUCER, TUBE	10-8 070123C	81343
2	REDUCER BODY, TUBE	MS51534A6-4	96906
2	REDUCER BODY, TUBE	MS51534A8-4	96906
4	ADAPTER, STRAIGHT	MS51500A8-4	96906
1	ADAPTER, STRAIGHT, SWIVEL	1834303PC1	10001
2	PLUG, TUBE FITTING	MS51518B10	96906
4	PLUG, TUBE FITTING	MS51518B12	96906
8	PLUG, TUBE FITTING	MS51518B4	96906
8	PLUG, TUBE FITTING	MS51518B6	96906
8	PLUG, TUBE FITTING	218-775	10988
4	REDUCER, TUBE	AS5174-12 06	81343
2	TUBE ASSEMBLY	12355353	19207
2	CAP	MS51532B10	96906
4	CAP	MS51532B12	96906

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4. NATIONAL STOCK NUMBER	5. DATE OF DRAWING	6. REVISION			
2590-01-216-8646	04/18/2012	D			

17. NOTES / DRAWING

QUANTITY	<u>NAME</u>	PART NUMBER	<u>CAGE</u>
4	CAP	4 FNTX-S	30780
8	CAP	MS51532B6	96906
8	CAP	MS51532B8	96906
4	TEE, TUBE	MS51523A8	96906
2	NUT, TUBE COUPLING	C5105X6	79470
2	HOSE ASSEMBLY	12355351	19207
2	HOSE ASSEMBLY	12355352	19207
1	BOX, HYDRAULIC KIT	12548836	19207

- C. PLACE ITEMS IN THEIR DESIGNATED POSITIONS AS OUTLINED ON DRAWING NUMBER 12548837 (TOP LAYER) AND 12548838 (BOTTOM LAYER) WITHIN 12548836 HYDRAULIC TOOL KIT CASE.
- D. PREPARE HYDRAULIC TROUBLESHOOTING PARTS KIT 5705562 IN ACCORDANCE WITH THE STEPS BELOW:
 - 1. CONTAINER: ASTM-D5118, TYPE CF, CL WR, GR W5C, STYLE RSC, SIZE: 20 X 12 X 24-1/2.
 - 2. CLOSURE: SECURE IN ACCORDANCE WITH CONTAINER SPECIFICATION.
 - 3. INSPECTION: INSPECT SEGREGATED PACK IN ACCORDANCE WITH CRITERIA FOR METHOD 10.
- E. PROVIDE A PACKING LIST WITH THE UNIT PACK IN ACCORDANCE WITH MIL-STD-129.
- F. PACKING:

<u>LEVEL A PACKING</u> SHALL BE ACCOMPLISHED USING WOOD-CLEATED PANELBOARD SHIPPING BOXES, CONFORMING TO ASTM-D 6251, TYPE III, CLASS 2 OR NAILED WOOD BOXES CONFORMING TO ASTM-D 6880, CLASS 2.

<u>LEVEL B PACKING</u> SHALL BE ACCOMPLISHED USING FIBERBOARD BOXES, WEATHER RESISTANT, CONFORMING TO ASTM-D 5118 OR TRIPLEWALL, CORRUGATED FIBERBOARD BOXES, CLASS 2, CONFORMING TO ASTM-D 5168. CLOSURE, SEALING, AND REINFORCEMENT SHALL BE IAW SPECIFIC, APPLICABLE METHODS OF ASTM-D 1974, OR AS REFERENCED IN THE CONTAINER SPECIFICATION.

WHEN THE TOTAL QUANTITY TO BE SHIPPED TO THE SAME DESTINATION EXCEEDS 125 POUNDS, EXTERIOR PACKS WITHOUT SKIDS SHALL BE PALLETIZED IN ACCORDANCE WITH MIL-STD-147.